

## CLAIMS

What is claimed is:

1. An automolding system comprising:  
providing a substrate having a surface;  
preheating the substrate;  
forming a resist layer;  
baking the substrate; and  
removing contaminants from the substrate using a laser.
2. The automolding system of claim 1, wherein said laser comprises one of an Nd:YAG laser and an excimer laser.
3. The automolding system of claim 1, further comprising:  
placing the substrate in a mold; and  
encapsulating the substrate.
4. A molding system comprising:  
providing a substrate having a surface;  
preheating the substrate;  
forming a resist layer;  
baking the substrate; and  
removing contaminants from the substrate using a laser.
5. The molding system of claim 4, wherein said laser comprises one of an Nd:YAG laser and an excimer laser.

6. The molding system of claim 4, further comprising:  
placing the substrate in a mold; and  
encapsulating the substrate.

7. A system for molding comprising:  
providing a substrate having a surface;  
preheating the substrate;  
forming a resist layer;  
baking the substrate; and  
removing contaminants from the substrate using a laser.

8. The system of claim 7, wherein said laser comprises one of an Nd:YAG laser and an excimer laser.

9. The system of claim 7, further comprising:  
placing the substrate in a mold; and  
encapsulating the substrate.